Appl	icati	ion/	Con	trol	No.
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10773606

TUAN A TRAN

Examiner

Applicant(s)/Patent Under Reexamination

KIM, KI IL

✓	Rejected
=	Allowed

•	Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

A	Appeal
0	Objected

CL	AIM					DATE			
Final	Original	03/15/2008	03/11/2009	11/22/2009	03/28/2011	10/11/2011	T		T
	1		-	-		-			
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	3		-	-		-			
	4		-	-		-			
	5		-	-		-			
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	7	-	-	-		-			
	8		-						
	9		-	-		-			
	10		-	-		-			
	11		-						
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	13		-			-			
	14		-	-		-			
	15		-	-		-			
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	19		-						
	20		-			-			
	21		-	-		-			
	22		-	-		-			
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	24	-	-	-		-			
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	26								
	27								
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	30		-	-		-			
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	32	-	-	-					
	33		-			-			
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Application/Con	trol No.
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Α	Appeal
0	Objected

CL	AIM					DATE			
Final	Original	03/15/2008	03/11/2009	11/22/2009	03/28/2011	10/11/2011			\top
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	41	-	-	-		-			
	42	-	-	-		-			
	43	-	-	-	-				1
	44	-	-		-				
	45	-	-		-				
	46	-	-						
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Application/Con	trol No.
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ı	Interference

Α	Appeal
0	Objected

CLAIM		DATE								
Final	Original	03/15/2008	03/11/2009	11/22/2009	03/28/2011	10/11/2011				
	73		-	-	-	-			-	
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	75		-	-	-	-				
	76			-	-	-				
	77		-	-	-	-				
	78		-	-	-	-				
	79	1	÷	1	1	1				
	80	· /	÷	1	1	✓				
	81	· /	+	1	-	-			-	
	82	1	+	· /	·	✓				
	83	·	+	✓	✓	✓				
	84	· /	÷	✓	✓	✓				
	85	1	÷	1	1	✓				
	86	1	÷	1	1	✓				
	87	· /	÷	1	1	✓				
	88	· /	+	1	1	✓				
	89	· /	+	1	·	✓				
	90	· /	+	1	·	✓				
	91	· /	+	1	·	✓				
	92	· /	÷	·	·	✓				
	93	1	÷	1	1	✓				
	94	· /	÷	1	1	✓				
	95	· /	+	1	·	✓				
	96	· /	+	1	·	√				
	97	1	+	· /	·	~				
	98	1	+	· /	·	~				
	99	-								
	100	1	÷	·	1	√				
	101	1	÷	1	1	✓				
	102	1	÷	1	1	✓				
	103	1	÷	1	1	✓				
	104	1	÷	1	1	√				
	105	1	÷	1	1	√				
	106	· ·	÷	· /	·	√			1	
	107	1	÷	1	1	/			1	



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_	Interference

Α	Appeal
0	Objected

CL	AIM DATE									
Final	Original	03/15/2008	03/11/2009	11/22/2009	03/28/2011	10/11/2011				
	109	1	÷	1	1	✓				
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	113	1	÷	1	1	✓				
	114	1	÷	1	1	✓				
	115	1	-	-	-	-				
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	117	1	+	1	1	✓				
	118	1	+	1	1	✓				
	119	1	+	1	-	-				
	120	1	÷	1	·	✓				
	121	1	÷	1	·	✓				
	122	1	÷	1	·	✓				
	123		-	-						
	124		-	-						
	125		-							
	126									
	127	1	+	1	·	✓				
	128	-	-	-		-				
	129	-	-	-						
	130		-	-	-					
	131	1	+	1	·	✓				
	132		-	-	-	-				
	133		-	-	-	-				
	134	1	+	1	1	✓				
	135									
	136	1	÷	1	1	✓				
	137	1	÷	1	1	✓				
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	139		-	-	-	-				
	140	-	-	-	-					
	141		-	-	-					
	142									
	143		-	-	-	-				
	144	1	÷	N	-	-				

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Applicant(s)/Patent Under Reexamination

KIM, KI IL

1	Rejected
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N	Non-Elected
ı	Interference

Α	Appeal
0	Objected

CL	AIM		DATE							
Final	Original	03/15/2008	03/11/2009	11/22/2009	03/28/2011	10/11/2011			1	
	145				-					
	146				-					
	147		-		-	-				
	148		-		-					
	149	/	÷	√	√	✓				
	150		-	-	-	-				
	151				-					
	152	· ·			-					
	153	-	-	-	-	-				
	154	-	-	-	-	-				
	155		-	-	-	-				
	156	· /	÷	·	·	✓				
	157	1	÷	-	-	-				
	158	1	+	-	-	-				
	159	1	÷	1	·	✓				
	160	/	+	✓	·	✓				
	161	· ·	+	✓	✓	✓				
	162	· ·	+	✓	✓	✓				
	163	· ·	+	✓	✓	V				
	164	·	÷	√	✓	V				
	165	· /	÷	✓	-					
	166	V	÷	✓	-					
	167	· /	+	✓	✓	✓				
	168	V	+	✓	✓	✓				
	169	· ·	+	✓	_ <	_ <				
	170		+		-	-				
	171			4	·	√				
	172			✓	· ·	✓				
	173			1	1	✓				
	174			1	1	✓				
	175			1	·	✓				
	176				·	✓				
	177				1	✓				
	178				✓	✓				
	179				1	✓		l		

Application/Control No.

10773606

Examiner

KIM, KI IL

Art Unit

2618

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Applicant(s)/Patent Under Reexamination

1	Rejected
=	Allowed

-	Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

Α	Appeal					
0	Objected					

☐ Claims renumbered in the same order as presented by applicant								CPA	\boxtimes	T.D.		R.1.47
CLAIM		DATE										
Final	Original	03/15/2008	03/11/2009	11/22/2009	03/28/2011	10/11/2011						
	181				V	✓						
	182				√	✓						

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